



THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: TSO ET AL. GRP. ART UNIT: 2186
APPL. NO.: 09/614,239 EXAMINER: ELMORE, S.
FILED: JULY 12, 2000 DOCKET NO.: 8336A-000020 (A-7037)
TITLE: HYPERTEXT MARKUP LANGUAGE CACHE SYSTEM AND
METHOD

DECEMBER 3, 2003

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2100

Sir:

This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

☒ under 37 CFR 1.97(i), if an information disclosure statement does not comply with either this section or 37 CFR 1.98, it will be placed in the file but will not be considered by the Office.

In the event a fee is required, the Commissioner is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to our Deposit Account No. 19-0761.

☒ Applicant(s) submit herewith *Form PTO 1449 - Information Disclosure Citation* from the PCT application together with copies of patents, publications or other information of which the applicant(s) are aware, which applicant(s) and the PCT believe may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. § 1.98(a), a legible copy of each document is provided.

The Cited Art includes:

1. U.S. 5,224,217
2. WO 98/41923
3. WO 00/36836
4. "Removal Policies in Network Caches for World-Wide Web Documents," S. Williams, et al, Computer Communications Review, Association for Computing Machinery, New York, NY, Vol. 26, No. 4, August 26, 1996, pgs. 293-305, XP002217076, ISSN: 0146-4833.
5. "Adaptive-level memory caches on World Wide Web servers," D-W Chang, et al, Computer Networks, Elsevier Science Publishers B.V., Amsterdam, NL, Vol. 32, No. 3, March 2000, pgs. 261-275, XP004304669, ISSN: 1389-1286.

- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

By:


SHELLEY L. COUTURIER
Agent of Record
Reg. No.: 47,503
Phone: (770) 236-2352
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SEND CORRESPONDENCE TO:
Scientific-Atlanta, Inc.
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5030 Sugarloaf Parkway
Lawrenceville, GA 30044

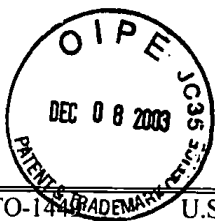
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Maryellen Licker



Form PTO-144 U.S. Dept. of Commerce, Patent and Trademarks							
LIST OF ART CITED BY APPLICANT							
(Use several sheets if necessary)							
Attorney Docket No. 8336A-000020 (A-7037)		Serial No. 09/614,239		Filing Date JULY 12, 2000			
Applicant: TSO ET AL.			Group 2186				
U.S. PATENT DOCUMENTS							
Examiner's Initial		Document No.	Date	Name	Class	Subclass	
	AA	5,224,217	6/29/93	Zangenehpour	395	425	
	AB						
	AC						
	AD						
FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation
	AE	WO 98/41923	24.09.98	PCT Int'l			
	AF	WO 00/36836	22.06.00	PCT Int'l			
	AG						
	AH						
OTHER PRIOR ART (Including Author Title, Date, Pertinent Pages, Etc.)							
	AI	"Removal Policies in Network Caches for World-Wide Web Documents," S. Williams, et al, Computer Communications Review, Association for Computing Machinery, New York, NY, Vol. 26, No. 4, August 26, 1996, pgs. 293-305, XP002217076, ISSN: 0146-4833.					
	AJ	"Adaptive-level memory caches on World Wide Web servers," D-W Chang, et al, Computer Networks, Elsevier Science Publishers B.V., Amsterdam, NL, Vol. 32, No. 3, March 2000, pgs. 261-275, XP004304669, ISSN: 1389-1286.					
	AK						
EXAMINER				DATE CONSIDERED:			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance. Include copy of this form with next communication to Applicant.							

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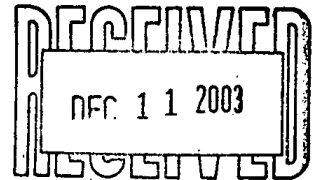
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Sir:

Transmitted herewith for filing in the above-identified patent application, please find:

1. X 2 Page Information Disclosure Statement w/transmittals
2. X Form PTO-1449
3. X Copy of Cited Art
4. X Return Postcard



In the event a fee is required, the Commissioner is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to our Deposit Account No. 19-0761. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted:

SEND CORRESPONDENCE TO:

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5030 Sugarloaf Parkway
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